Electronic Acknowledgement Receipt				
EFS ID:	10258015			
Application Number:	10590831			
International Application Number:				
Confirmation Number:	1454			
Title of Invention:	Gamma-Butyrobetaine Hydroxylase Originated From Neurospora Crassa			
First Named Inventor/Applicant Name:	Sung Oh Chung			
Customer Number:	72960			
Filer:	Tanya A Arenson/Diana Yang			
Filer Authorized By:	Tanya A Arenson			
Attorney Docket Number:	HANOL-13074			
Receipt Date:	08-JUN-2011			
Filing Date:	11-OCT-2007			
Time Stamp:	15:44:17			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$940
RAM confirmation Number	2290
Deposit Account	504302
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listina:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Form (SB08)	13074_SB08.pdf	612288	no	4
			30671a7bdb4caa78eba408f9b51556e9cb 79e28		

Warnings:

Information:

A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

2	Non Patent Literature	SANGOR.pdf	2045815 ecd2904d5c53le58luD8dc000udffc9c1f4e0 fic5	no	14
Warnings:					
Information:					
3	Non Patent Literature	GALAGAN2003NatureV422RMB Lpdf	11209563 d4e86d19cc593a1ec07787d5c8238s585e3 88ec4	no	30
Warnings:					
Information:					
4	Non Patent Literature	BACH1982VOL22PP583-596. pdf	812739	no	14
	THE		b64295c35743b955b70503c8706990e35e ² d388c6		
Warnings:					
Information:					
5	5 Non Patent Literature	FREDERIC1998VOL250PP50-S1 0-filed.pdf	5347	no	2
			b1d32caa081397b73c775e2a0b30edeb1e 73068b		
Warnings:					
Information:					
6	Foreign Reference	JPS57-39791-flLED.pdf	328726	no	6
			318c23c40a3a650fce4a/haaH2685cd8e332 9d61		
Warnings:					
Information:					
7	Miscellaneous Incoming Letter	13074_IDS_LETTER.pdf	72804	no	1
			4c0e9d8a8a8019x21e17a1a50a4406a5e28 Sa387		
Warnings:	·	·		-	

Information:							
8		RFOA1_13074.pdf	253118	yes	8		
			77e0abc14deddd0f6f1d34f6515b74ea62c3 88ff				
	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Amendment After Final		1	1			
	Claims		2	3			
	Applicant Arguments/Remarks Made in an Amendment		4	6			
	Miscellaneous Incoming Letter		7	8			
Warnings:							
Information:							
9	Request for Continued Examination (RCE)	13074_RCE.pdf	697436 76cb55br05623175097661cr1105a2519471	no	3		
Warnings:			06fc				
Information:							
10		fee-info.pdf	32252				
	Fee Worksheet (SB06)		32252	no	2		
			d57372b3ddcacb9d3e8ee7b4cf509d71e52 8Hee				
Warnings:							
Information:							
Total Files Size (in bytes): 16070088							

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.